						PARTMENT	OF NA	OF UTAH TURAL RESO GAS AND M			AMEN	FC DED REPOR	RM 3	
		AP	PLICATION F	OR P	PERMIT TO	O DRILL				1. WELL NAME and N		C-28-8-17		
2. TYPE O	F WORK	DRILL NEW WELL	REENTE	R P&A	WELL (DEEPEN	WELL [)		3. FIELD OR WILDCA		NT BUTTE		
4. TYPE O	F WELL	Oi	l Well C	oalbed	d Methane V	Well: NO				5. UNIT or COMMUN		N AGREEM (GRRV)	ENT NAM	1E
6. NAME (OF OPERATOR		NEWFIELD PR	ODUCT	TION COMP	ANY				7. OPERATOR PHON	E	6-4825		
8. ADDRE	SS OF OPERAT	OR	Rt 3 Box 363							9. OPERATOR E-MAI	L	newfield.co	m	
	AL LEASE NUM		10 DOX 303		11. MINERA	AL OWNERS	HIP			12. SURFACE OWNER		iewiieia.co		
	., INDIAN, OR S	UTU-76954			FEDERAL	.(<u>iii</u>) IND	IAN () STATE () FEE(_)		DIAN (STATE	~~	EE 💭
		OWNER (if box 12 :								14. SURFACE OWNE		`		
15. ADDR	ESS OF SURFA	CE OWNER (if box	12 = 'fee')							16. SURFACE OWNE	R E-MAIL	_ (if box 12	= 'fee')	
	N ALLOTTEE OI	R TRIBE NAME				TO COMM		PRODUCTION	N FROM	19. SLANT				
(11 50% 12	- INDIAN)				YES 💭	(Submit C	omming	gling Applicati	on) NO 📵	VERTICAL DI	RECTION	AL 📵 H	IORIZON	ΓAL 🔵
20. LOCATION OF WELL FOOTAGES QTR-QTR SECTION TOWNSHIP RANGE MERIDIAN LOCATION AT SURFACE 682 FSL 1993 FWL SESW 21 8.0 S 17.0 E S Top of Uppermost Producing Zone 334 FSL 2363 FWL SESW 21 8.0 S 17.0 E S At Total Depth 134 FNL 2455 FEL NWNE 28 8.0 S 17.0 E S 21. COUNTY 22. DISTANCE TO NEAREST LEASE LINE (Feet) 23. NUMBER OF ACRES IN DRILLING UNIT										ION TOWNSHIP RA		ERIDIAN		
LOCATIO	N AT SURFACE	<u> </u>	68	32 FSL	. 1993 FWL	L	5	SESW	21	8.0 S	1	7.0 E		S
Top of U	ppermost Prod	84 FSL	. 2363 FWL	L	5	SESW	21	8.0 S	1	7.0 E		S		
At Total	Depth		13	34 FNL	. 2455 FEL	-	١	NWNE 28		8.0 S	1	7.0 E		S
21. COUN	TY	DUCHESNE			22. DISTAN	ICE TO NEA			eet)	23. NUMBER OF ACR			IT	
						ICE TO NEA or Drilling o	or Comp	/ELL IN SAME pleted) 001	POOL	26. PROPOSED DEPT		TVD: 639	3	
27. ELEV	ATION - GROUN	ID LEVEL		-	28. BOND N	NUMBER				29. SOURCE OF DRIL			PPI ICAR	ı F
		5243						000493		WATER INGINE ALT		478	II I LIOAD	
String	Hole Size	Casing Size	Length	Wei		e, Casing, rade & Th	•	Dement Info	-	Coment		Sacks	Yield	Weight
Surf	12.25	8.625	0 - 300	24		J-55 ST8		8.3		Cement Class G		138	1.17	15.8
Prod	7.875	5.5	0 - 6516	15	5.5	J-55 LT8	ķС	8.3	B Pi	emium Lite High Stre	ngth	312	3.26	11.0
										50/50 Poz		363	1.24	14.3
						A	ТТАСН	HMENTS						
	VER	RIFY THE FOLLO	WING ARE AT	TTACI	HED IN AC	CCORDAN	ICE WIT	TH THE UT	AH OIL AND G	S CONSERVATION (SENERA	L RULES		
w w	ELL PLAT OR M	AP PREPARED BY I	ICENSED SUR	/EYOR	OR ENGIN	EER		№ сом	PLETE DRILLING	PLAN				
AF	FIDAVIT OF STA	ATUS OF SURFACE	OWNER AGREE	MENT	(IF FEE SU	JRFACE)		FORM	1 5. IF OPERATO	R IS OTHER THAN THE L	EASE OW	/NER		
I ✓ DII	RECTIONAL SUI	RVEY PLAN (IF DIR	ECTIONALLY O	R HOF	RIZONTALL	Y DRILLED)	г торо	OGRAPHICAL MA	>				
NAME H	eather Calder				TITLE Pro	oduction Tec	chnician			PHONE 435 646-493	36			
SIGNATU	RE				DATE 10/	/01/2013				EMAIL hcalder@new	field.com			
	BER ASSIGNED)1352529(APPROVA	AL			J	rmit Manager				
					I					3 -				

NEWFIELD PRODUCTION COMPANY GMBU C-28-8-17 AT SURFACE: SE/SW SECTION 21, T8S R17E DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:</u>

Uinta 0' - 3,415' Green River 3,415' Wasatch 6,875'

Proposed TD 6,516'(MD) 6,393' (TVD)

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:</u>

Green River Formation (Oil) 3,415' – 6,875'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature

Hardness pH

 $\begin{array}{lll} \text{Water Classification (State of Utah)} & \text{Dissolved Calcium (Ca) (mg/l)} \\ \text{Dissolved Iron (Fe) (ug/l)} & \text{Dissolved Sodium (Na) (mg/l)} \\ \text{Dissolved Magnesium (Mg) (mg/l)} & \text{Dissolved Carbonate (CO}_3) (mg/l)} \\ \text{Dissolved Bicarbonate (NaHCO}_3) (mg/l)} & \text{Dissolved Chloride (Cl) (mg/l)} \\ \text{Dissolved Sulfate (SO}_4) (mg/l)} & \text{Dissolved Total Solids (TDS) (mg/l)} \\ \end{array}$

RECEIVED: October 01, 2013

4. <u>PROPOSED CASING PROGRAM</u>

a. Casing Design: GMBU C-28-8-17

Size	Interval		Weight	Grade	Coupling	Design Factors			
Size	Тор	Bottom	weigni	Grade	Coupling	Burst	Collapse	Tension	
Surface casing	0'	300'	24.0	J-55	STC	2,950	1,370	244,000	
8-5/8"	0'	300	24.0		310	17.53	14.35	33.89	
Prod casing	01	0.540	15.5	J-55	1.70	4,810	4,040	217,000	
5-1/2"	0'	6,516'			LTC	2.32	1.95	2.15	

Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cementing Design: GMBU C-28-8-17

Job	Fill	Description	Sacks ft ³	OH Excess*	Weight (ppg)	Yield (ft³/sk)
Surface casing	300'	Class G w/ 2% CaCl	138 161	30%	15.8	1.17
Prod casing	4,516'	Prem Lite II w/ 10% gel + 3%	312	30%	11.0	3.26
Lead	4,010	KCI	1017	0070	11.0	0.20
Prod casing	2,000'	50/50 Poz w/ 2% gel + 3%	363	30%	14.3	1.24
Tail	2,000	KCI	451	30%	14.3	1.24

^{*}Actual volume pumped will be 15% over the caliper log

- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
- Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL</u>:

The operator's minimum specifications for pressure control equipment are as follows:

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to **Exhibit C** for a diagram of BOP equipment that will be used on this well.

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±300 feet will be drilled with an air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ±300 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will **visually** monitor pit levels and flow from the well during drilling operations.

7. <u>AUXILIARY SAFETY EQUIPMENT TO BE USED:</u>

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. <u>TESTING, LOGGING AND CORING PROGRAMS</u>:

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

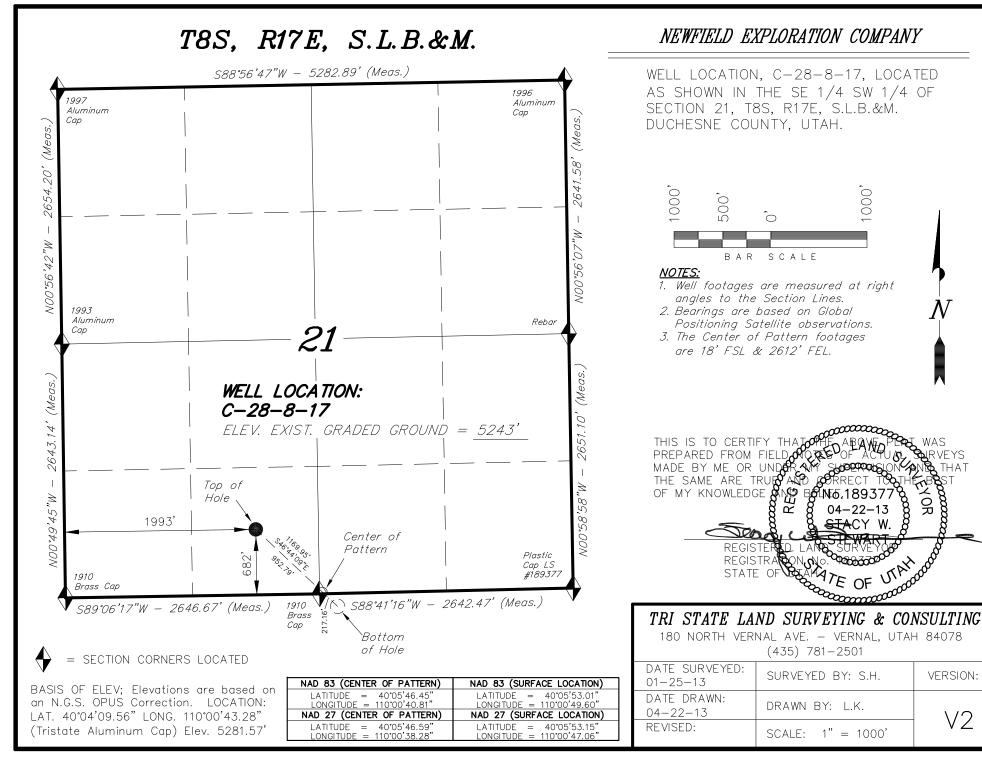
No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

bottomhole pressure will approximately equal total depth in feet multiplied by a $0.433~\mathrm{psi/foot}$ gradient.

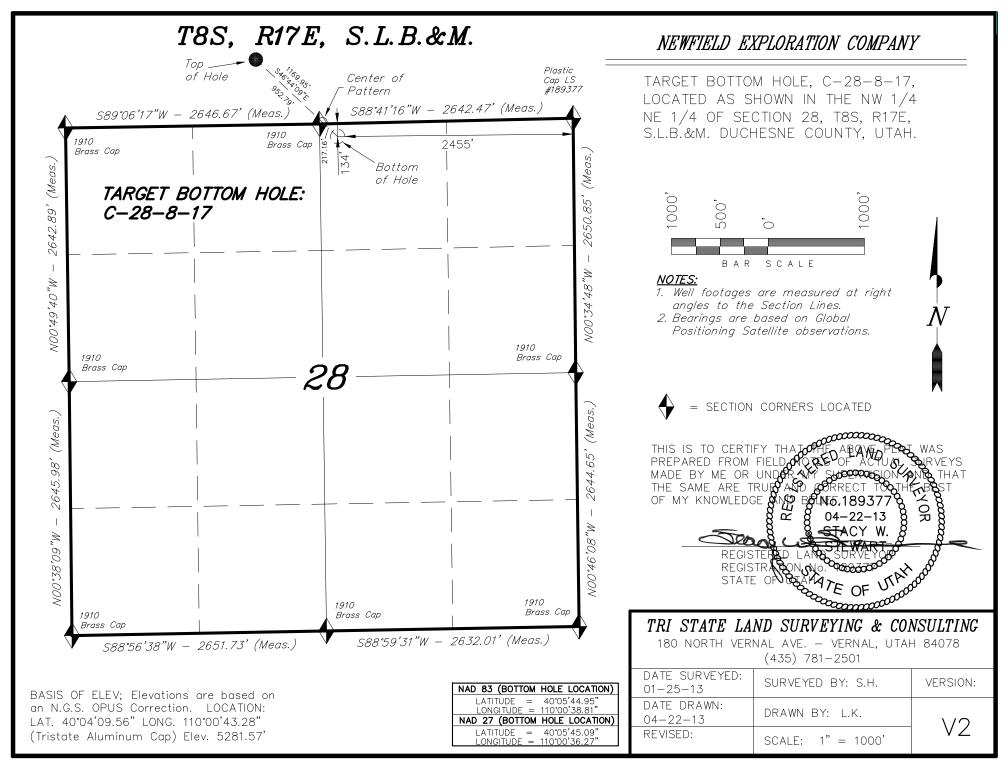
10. <u>ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:</u>

It is anticipated that the drilling operations will commence the fourth quarter of 2013, and take approximately seven (7) days from spud to rig release.

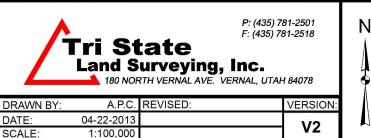
RECEIVED: October 01, 2013



VERSION:



API Well Number: 43013525290000 1718 Flattop **Access Road Map** Zerstong & ((00 Windy CANAL Gagin **MYTON** [# 1:7 mi] Bench Pumping Radio Facility Myton DUCHESNE UNIVAH C 1. A. S. mi. VALLEY 1668 CorralC PLEASANT Valley pleasant RESERVATION ± 2.5 mi. ± 0.4 mi. INDIAN ± 0.6 mi. See Topo "B" 14-21-8-17 (Existing Well) C-28-8-17 (Proposed Well) Castle Legend Bench Existing Road Pariette

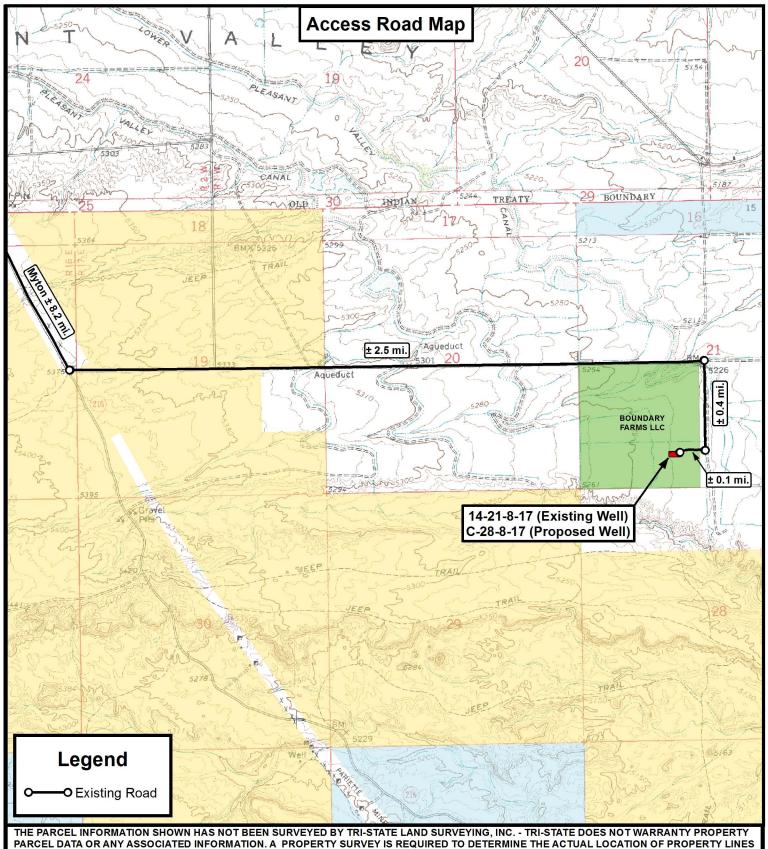


NEWFIELD EXPLORATION COMPANY

14-21-8-17 (Existing Well) C-28-8-17 (Proposed Well) Sec. 21, T8S, R17E, S.L.B.&M. Duchesne County, UT.

TOPOGRAPHIC MAP





AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

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P: (435) 781-2501 F: (435) 781-2518

📐 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

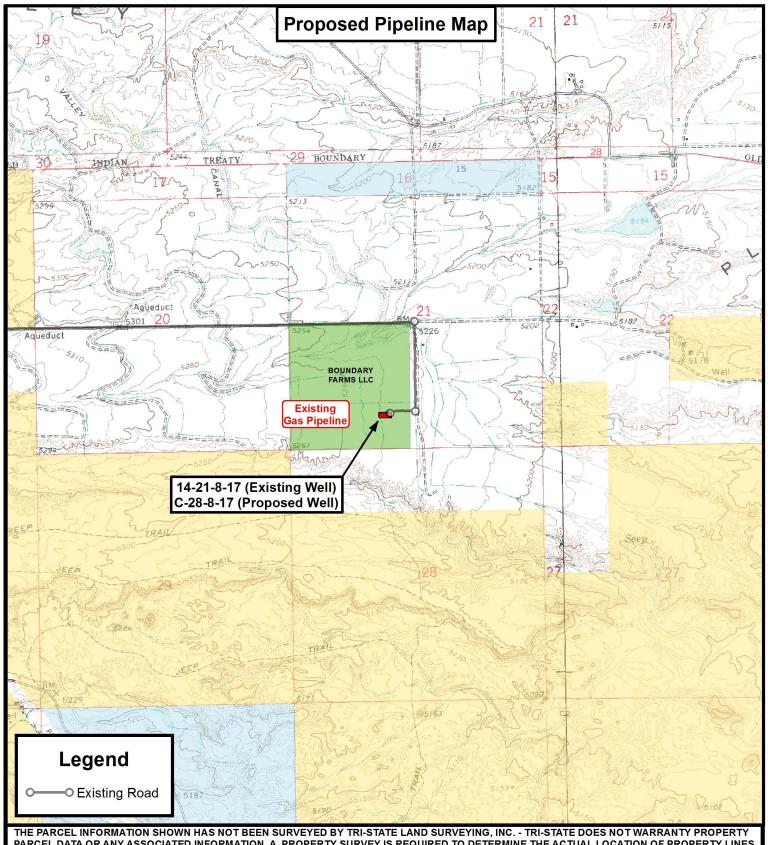
DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	04-22-2013		V2
SCALE:	1 " = 2,000 '		٧Z

NEWFIELD EXPLORATION COMPANY

14-21-8-17 (Existing Well) C-28-8-17 (Proposed Well) Sec. 21, T8S, R17E, S.L.B.&M. **Duchesne County, UT.**

TOPOGRAPHIC MAP





PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

Ν



P: (435) 781-2501 F: (435) 781-2518

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

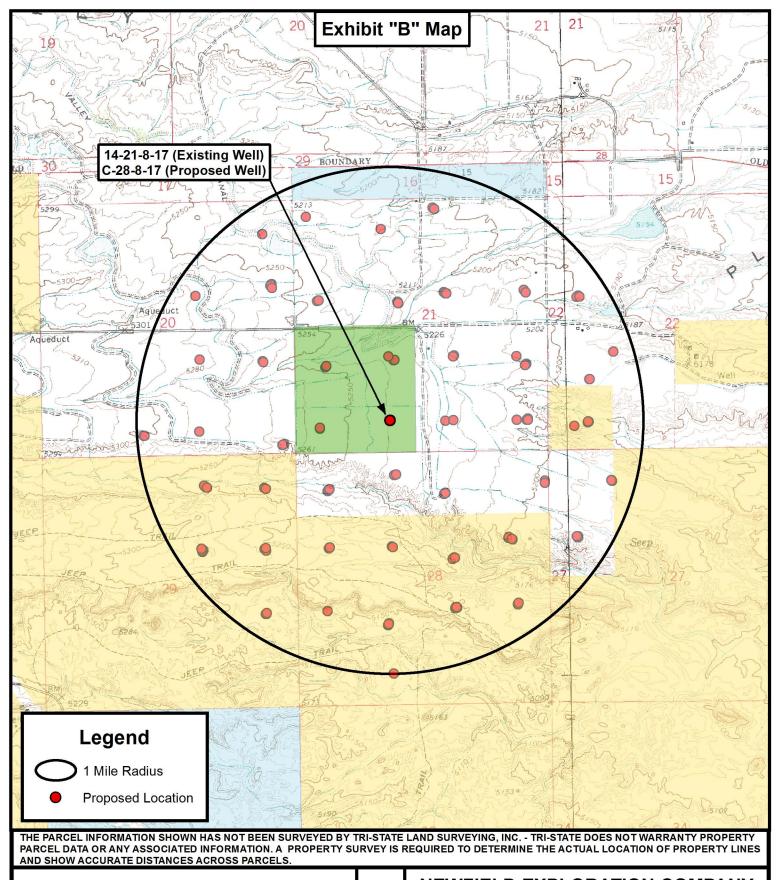
DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	04-22-2013		1/2
SCALE:	1 " = 2,000 '		V2

NEWFIELD EXPLORATION COMPANY

14-21-8-17 (Existing Well) C-28-8-17 (Proposed Well) Sec. 21, T8S, R17E, S.L.B.&M. **Duchesne County, UT.**

TOPOGRAPHIC MAP

SHEET





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N

📐 180 NORTH VERNAL AVE. VERNAL, UTAH 84078

DRAWN BY:	A.P.C.	REVISED:	VERSION:
DATE:	04-22-2013		V/2
SCALE:	1 " = 2,000 '		V2

NEWFIELD EXPLORATION COMPANY

14-21-8-17 (Existing Well) C-28-8-17 (Proposed Well) Sec. 21, T8S, R17E, S.L.B.&M. **Duchesne County, UT.**

TOPOGRAPHIC MAP



	Coordin	ate Report	
Well Number	Feature Type	Latitude (NAD 83) (DMS)	Longitude (NAD 83) (DMS)
14-21-8-17	Surface Hole	40° 05' 52.87" N	110° 00' 49.79" W
C-28-8-17	Surface Hole	40° 05′ 53.01″ N	110° 00' 49.60" W
C-28-8-17	Center of Pattern	40° 05′ 46.45″ N	110° 00' 40.81" W
C-28-8-17	Bottom of Hole	40° 05′ 44.95″ N	110° 00' 38.81" W
Well Number	Feature Type	Latitude (NAD 83) (DD)	Longitude (NAD 83) (DD)
14-21-8-17	Surface Hole	40.098019	110.013831
C-28-8-17	Surface Hole	40.098059	110.013777
C-28-8-17	Center of Pattern	40.096236	110.011337
C-28-8-17	Bottom of Hole	40.095820	110.010781
Well Number	Feature Type	Northing (NAD 83) (UTM Meters)	Longitude (NAD 83) (UTM Mete
14-21-8-17	Surface Hole	4439102.408	584059.303
C-28-8-17	Surface Hole	4439106.978	584063.872
C-28-8-17	Center of Pattern	4438906.889	584274.126
C-28-8-17	Bottom of Hole	4438861.285	584322.046
Well Number	Feature Type	Latitude (NAD 27) (DMS)	Longitude (NAD 27) (DMS)
14-21-8-17	Surface Hole	40° 05' 53.00" N	110° 00' 47.25" W
C-28-8-17	Surface Hole	40° 05′ 53.15″ N	110° 00' 47.06" W
C-28-8-17	Center of Pattern	40° 05' 46.59" N	110° 00' 38.28" W
C-28-8-17	Bottom of Hole	40° 05′ 45.09″ N	110° 00' 36.27" W
Well Number	Feature Type	Latitude (NAD 27) (DD)	Longitude (NAD 27) (DD)
14-21-8-17	Surface Hole	40.098057	110.013126
C-28-8-17	Surface Hole	40.098098	110.013072
C-28-8-17	Center of Pattern	40.096274	110.010632
C-28-8-17	Bottom of Hole	40.095858	110.010076
Well Number	Feature Type	Northing (NAD 27) (UTM Meters)	Longitude (NAD 27) (UTM Mete
14-21-8-17	Surface Hole	4438897.084	584121.554
C-28-8-17	Surface Hole	4438901.653	584126.123
C-28-8-17	Center of Pattern	4438701.565	584336.379
C-28-8-17	Bottom of Hole	4438655.961	584384.301



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NEWFIELD EXPLORATION COMPANY

14-21-8-17 (Existing Well) C-28-8-17 (Proposed Well) SEC. 21, T8S, R17E, S.L.B.&M. **Duchesne County, UT.**

A.P.C. REVISED: DRAWN BY: DATE: 04-22-2013 VERSION:

COORDINATE REPORT

SHEET



NEWFIELD EXPLORATION

USGS Myton SW (UT) SECTION 21 T8S, R17E C-28-8-17

Wellbore #1

Plan: Design #1

Standard Planning Report

13 March, 2013





Payzone Directional

Planning Report



EDM 2003.21 Single User Db Database: Company: **NEWFIELD EXPLORATION** Project: USGS Myton SW (UT) Site: SECTION 21 T8S, R17E

Well: C-28-8-17 Wellbore: Wellbore #1 Design #1 Design:

Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

Survey Calculation Method:

Well C-28-8-17

C-28-8-17 @ 5255.0ft (Original Well Elev) C-28-8-17 @ 5255.0ft (Original Well Elev)

Minimum Curvature

USGS Myton SW (UT), DUCHESNE COUNTY, UT, USA **Project**

US State Plane 1983 Map System: North American Datum 1983

Geo Datum:

Map Zone: **Utah Central Zone**

Mean Sea Level System Datum:

Site **SECTION 21 T8S, R17E**

7,210,000.00 ft Northing: 40° 6' 13.990 N Latitude: Site Position: Lat/Long Easting: 2,055,000.00 ft 110° 1' 3.925 W From: Longitude: **Position Uncertainty:** 0.0 ft Slot Radius: **Grid Convergence:** 0.95

C-28-8-17, SHL LAT: 40 05 53.01 LONG: -110 00 49.60 Well

Well Position +N/-S -2,122.9 ft Northing: 7,207,895.92 ft Latitude: 40° 5' 53.010 N +E/-W 1,113.0 ft Easting: 2,056,148.12 ft 110° 0' 49.600 W Longitude:

Position Uncertainty 0.0 ft Wellhead Elevation: 5,255.0 ft **Ground Level:** 5,243.0 ft

Wellbore	Wellbore #1				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2010	3/13/2013	11.08	65.80	52,136

Design	Design #1					
Audit Notes:						
Version:		Phase:	PROTOTYPE	Tie On Depth:	0.0	
Vertical Section:		Depth From (TVD)	+N/-S	+E/-W	Direction	
		(ft)	(ft)	(ft)	(°)	
		0.0	0.0	0.0	133.26	

Plan Sections										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	TFO (°)	Target
0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,417.5	12.26	133.26	1,411.3	-59.7	63.5	1.50	1.50	16.30	133.26	
5,493.2	12.26	133.26	5,394.0	-653.0	693.9	0.00	0.00	0.00	0.00	C-28-8-17 TGT
6,515.5	12.26	133.26	6,393.0	-801.8	852.0	0.00	0.00	0.00	0.00	



Wellbore:

Payzone Directional

Planning Report



Database: EDM 2003.21 Single User Db Company: NEWFIELD EXPLORATION Project: USGS Myton SW (UT) Site: SECTION 21 T8S, R17E Well: C-28-8-17

C-28-8-17 Wellbore #1 Local Co-ordinate Reference:

TVD Reference:
MD Reference:
North Reference:
Survey Calculation Method:

Well C-28-8-17

C-28-8-17 @ 5255.0ft (Original Well Elev) C-28-8-17 @ 5255.0ft (Original Well Elev)

True

Minimum Curvature

ellbore: esign:	Wellbore #1 Design #1								
lanned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.0		0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00
100.0		0.00	100.0	0.0	0.0	0.0	0.00	0.00	0.00
200.0		0.00	200.0	0.0	0.0	0.0	0.00	0.00	0.00
300.0		0.00	300.0	0.0	0.0	0.0	0.00	0.00	0.00
400.0	0.00	0.00	400.0	0.0	0.0	0.0	0.00	0.00	0.00
500.0	0.00	0.00	500.0	0.0	0.0	0.0	0.00	0.00	0.00
600.0		0.00	600.0	0.0	0.0	0.0	0.00	0.00	0.00
700.0		133.26	700.0	-0.9	1.0	1.3	1.50	1.50	0.00
800.0		133.26	799.9	-3.6	3.8	5.2	1.50	1.50	0.00
900.0		133.26	899.7	-8.1	8.6	11.8	1.50	1.50	0.00
1,000.0		133.26	999.3	-14.3	15.2	20.9	1.50	1.50	0.00
1,100.0		133.26	1,098.6	-22.4	23.8	32.7	1.50	1.50	0.00
1,200.0		133.26	1,197.5	-32.2	34.2	47.0	1.50	1.50	0.00
1,300.0		133.26	1,296.1	-43.8	46.6	64.0	1.50	1.50	0.00
1,400.0	12.00	133.26	1,394.2	-57.2	60.8	83.5	1.50	1.50	0.00
1,417.5	12.26	133.26	1,411.3	-59.7	63.5	87.1	1.50	1.50	0.00
1,500.0		133.26	1,491.9	-71.7	76.2	104.7	0.00	0.00	0.00
1,600.0		133.26	1,589.6	-86.3	91.7	125.9	0.00	0.00	0.00
1,700.0		133.26	1,687.3	-100.8	107.2	147.1	0.00	0.00	0.00
1,800.0		133.26	1,785.0	-115.4	122.6	168.4	0.00	0.00	0.00
1,900.0		133.26	1,882.8	-130.0	138.1	189.6	0.00	0.00	0.00
2,000.0	12.26	133.26	1,980.5	-144.5	153.6	210.9	0.00	0.00	0.00
2,100.0		133.26	2,078.2	-159.1	169.0	232.1	0.00	0.00	0.00
2,200.0		133.26	2,175.9	-173.6	184.5	253.3	0.00	0.00	0.00
2,300.0	12.26	133.26	2,273.6	-188.2	200.0	274.6	0.00	0.00	0.00
2,400.0	12.26	133.26	2,371.4	-202.7	215.4	295.8	0.00	0.00	0.00
2,500.0		133.26	2,469.1	-217.3	230.9	317.1	0.00	0.00	0.00
2,600.0		133.26	2,566.8	-231.8	246.4	338.3	0.00	0.00	0.00
2,700.0		133.26	2,664.5	-246.4	261.8	359.5	0.00	0.00	0.00
2,800.0		133.26	2,762.2	-261.0	277.3	380.8	0.00	0.00	0.00
2,900.0		133.26	2,859.9	-275.5	292.8	402.0	0.00	0.00	0.00
3,000.0		133.26	2,957.7	-290.1	308.2	423.3	0.00	0.00	0.00
3,100.0		133.26	3,055.4	-304.6	323.7	444.5	0.00	0.00	0.00
3,200.0		133.26	3,153.1	-319.2	339.2	465.7	0.00	0.00	0.00
3,300.0	12.26	133.26	3,250.8	-333.7	354.6	487.0	0.00	0.00	0.00
3,400.0	12.26	133.26	3,348.5	-348.3	370.1	508.2	0.00	0.00	0.00
3,500.0		133.26	3,446.3	-362.8	385.6	529.5	0.00	0.00	0.00
3,600.0		133.26	3,544.0	-377.4	401.0	550.7	0.00	0.00	0.00
3,700.0		133.26	3,641.7	-391.9	416.5	571.9	0.00	0.00	0.00
3,800.0		133.26	3,739.4	-406.5	432.0	593.2	0.00	0.00	0.00
3,900.0		133.26	3,837.1	-421.1	447.4	614.4	0.00	0.00	0.00
4,000.0		133.26	3,934.9	-435.6	462.9	635.6	0.00	0.00	0.00
4,100.0		133.26	4,032.6	-450.2	478.4	656.9	0.00	0.00	0.00
4,200.0		133.26	4,130.3	-464.7	493.8	678.1	0.00	0.00	0.00
4,300.0	12.26	133.26	4,228.0	-479.3	509.3	699.4	0.00	0.00	0.00
4,400.0	12.26	133.26	4,325.7	-493.8	524.8	720.6	0.00	0.00	0.00
4,500.0		133.26	4,423.4	-508.4	540.2	741.8	0.00	0.00	0.00
4,600.0		133.26	4,521.2	-522.9	555.7	763.1	0.00	0.00	0.00
4,700.0		133.26	4,618.9	-537.5	571.2	784.3	0.00	0.00	0.00
4,800.0		133.26	4,716.6	-552.1	586.6	805.6	0.00	0.00	0.00
4,900.0		133.26	4,814.3	-566.6	602.1	826.8	0.00	0.00	0.00
5,000.0		133.26	4,912.0	-581.2	617.6	848.0	0.00	0.00	0.00
5,100.0		133.26	5,009.8	-595.7	633.1	869.3	0.00	0.00	0.00
5,200.0	12.26	133.26	5,107.5	-610.3	648.5	890.5	0.00	0.00	0.00



Payzone Directional

Planning Report



Database: EDM 2
Company: NEWF
Project: USGS
Site: SECT

EDM 2003.21 Single User Db NEWFIELD EXPLORATION USGS Myton SW (UT) SECTION 21 T8S, R17E

 Well:
 C-28-8-17

 Wellbore:
 Wellbore #1

 Design:
 Design #1

Local Co-ordinate Reference:

TVD Reference:
MD Reference:
North Reference:

Survey Calculation Method:

Well C-28-8-17

C-28-8-17 @ 5255.0ft (Original Well Elev) C-28-8-17 @ 5255.0ft (Original Well Elev)

True

Minimum Curvature

Planned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
5,300.0	12.26	133.26	5,205.2	-624.8	664.0	911.8	0.00	0.00	0.00
5,400.0	12.26	133.26	5,302.9	-639.4	679.5	933.0	0.00	0.00	0.00
5,493.2	12.26	133.26	5,394.0	-653.0	693.9	952.8	0.00	0.00	0.00
5,500.0	12.26	133.26	5,400.6	-653.9	694.9	954.2	0.00	0.00	0.00
5,600.0	12.26	133.26	5,498.3	-668.5	710.4	975.5	0.00	0.00	0.00
5,700.0	12.26	133.26	5,596.1	-683.1	725.9	996.7	0.00	0.00	0.00
5,800.0	12.26	133.26	5,693.8	-697.6	741.3	1,017.9	0.00	0.00	0.00
5,900.0	12.26	133.26	5,791.5	-712.2	756.8	1,039.2	0.00	0.00	0.00
6,000.0	12.26	133.26	5,889.2	-726.7	772.3	1,060.4	0.00	0.00	0.00
6,100.0	12.26	133.26	5,986.9	-741.3	787.7	1,081.7	0.00	0.00	0.00
6,200.0	12.26	133.26	6,084.7	-755.8	803.2	1,102.9	0.00	0.00	0.00
6,300.0	12.26	133.26	6,182.4	-770.4	818.7	1,124.1	0.00	0.00	0.00
6,400.0	12.26	133.26	6,280.1	-784.9	834.1	1,145.4	0.00	0.00	0.00
6,500.0	12.26	133.26	6,377.8	-799.5	849.6	1,166.6	0.00	0.00	0.00
6,515.5	12.26	133.26	6,393.0	-801.8	852.0	1,169.9	0.00	0.00	0.00

RECEIVED: October 01, 2013

API Well Number: 43013525290000
Project: USGS Myton SW (UT)



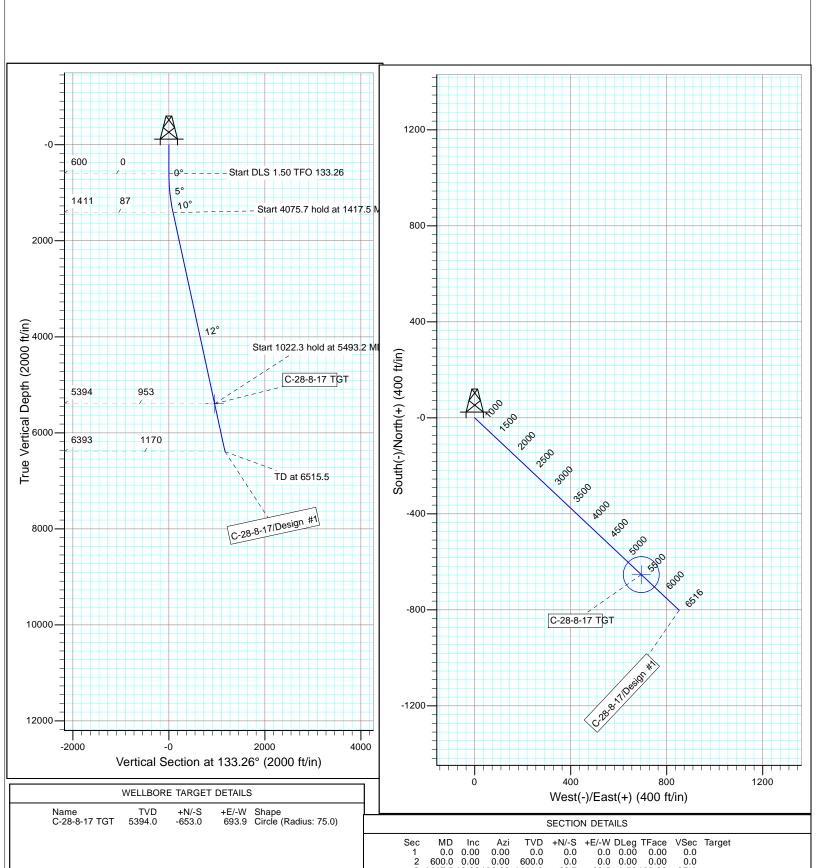
Site: SECTION 21 T8S, R17E

Well: C-28-8-17 Wellbore: Wellbore #1 Desian: Desian #1



Azimuths to True North Magnetic North: 11.08°

Magnetic Field Strength: 52136.0snT Dip Angle: 65.80° Date: 3/13/2013 Model: IGRF2010



2 1417.5 12.26133.26 1411.3 4 5493.2 12.26133.26 5394.0 5 6515.5 12.26133.26 6393.0

63.5 1.50133.26 693.9 0.00 0.00 852.0 0.00 0.00

-59.7 -653.0

-801.8

33.26 87.1 0.00 952.8 0.001169.9

C-28-8-17 TGT

NEWFIELD PRODUCTION COMPANY GMBU C-28-8-17 AT SURFACE: SE/SW SECTION 21, T8S R17E DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site GMBU C-28-8-17 located in the SE 1/4 SW 1/4 Section 21, T8S, R17E, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40-1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed in a southeasterly direction -6.8 miles \pm to it's junction with an existing road to the east; proceed in a easterly direction -2.5 miles \pm to it's junction with an existing road to the south; proceed in a southerly direction -0.4 miles \pm to it's junction with the beginning of the access road to the existing 14-21-8-17 well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

There is no proposed access road for this location. The proposed well will be drilled directionally off of the existing 14-21-8-17 well pad. See attached **Topographic Map "B"**.

There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. <u>LOCATION OF EXISTING WELLS</u>

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. <u>LOCATION AND TYPE OF WATER SUPPLY</u>

Newfield Production will transport water by truck from nearest water source as determined by a Newfield representative for the purpose of drilling the above mentioned well. The available water sources are as follows:

Johnson Water District Water Right: 43-7478

Maurice Harvey Pond Water Right: 47-1358

Neil Moon Pond

Water Right: 43-11787

Newfield Collector Well

Water Right: 47-1817 (A30414DVA, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. <u>SOURCE OF CONSTRUCTION MATERIALS</u>

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. <u>WELL SITE LAYOUT</u>

See attached Location Layout Sheet.

Fencing Requirements

- a) All pits will be fenced or have panels installed consistent with the following minimum standards:
 - 1. The wire shall be no more than two (2) inches above the ground. If barbed wire is utilized it will be installed three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
 - Corner posts shall be centered and/or braced in such a manner to keep tight and upright at all times
 - 3. Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. <u>SURFACE OWNERSHIP</u> – Bureau of Land Management.

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey and Paleontological Resource Survey for this area are attached. MOAC Report #13-174 7/25/13, prepared by Montgomery Archaeological Consultants. . Paleontological Resource Survey prepared by, Wade E Miller, Report dated 7/10/13.

Water Disposal

After first production, if the production water meets quality guidelines, it will be transported to the Ashley, Monument Butte, Jonah, South Wells Draw and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project. Water not meeting quality criteria, will be disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), Federally approved surface disposal facilities or at a State of Utah approved surface disposal facilities.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the GMBU C-28-8-17, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the GMBU C-28-8-17, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

13. <u>LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:</u>

Representative

Name: Corie Miller

Address: Newfield Production Company

Route 3, Box 3630 Myton, UT 84052

Telephone: (435) 646-3721

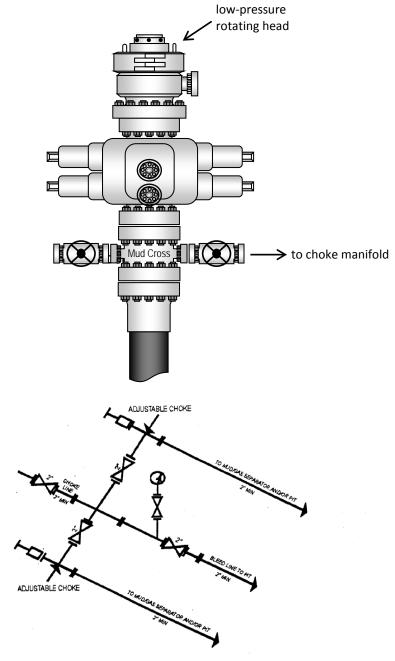
Certification

Please be advised that NEWFIELD PRODUCTION COMPANY is considered to be the operator of well #C-28-8-17, Section 21, Township 8S, Range 17E: Lease UTU-76954 Duchesne County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

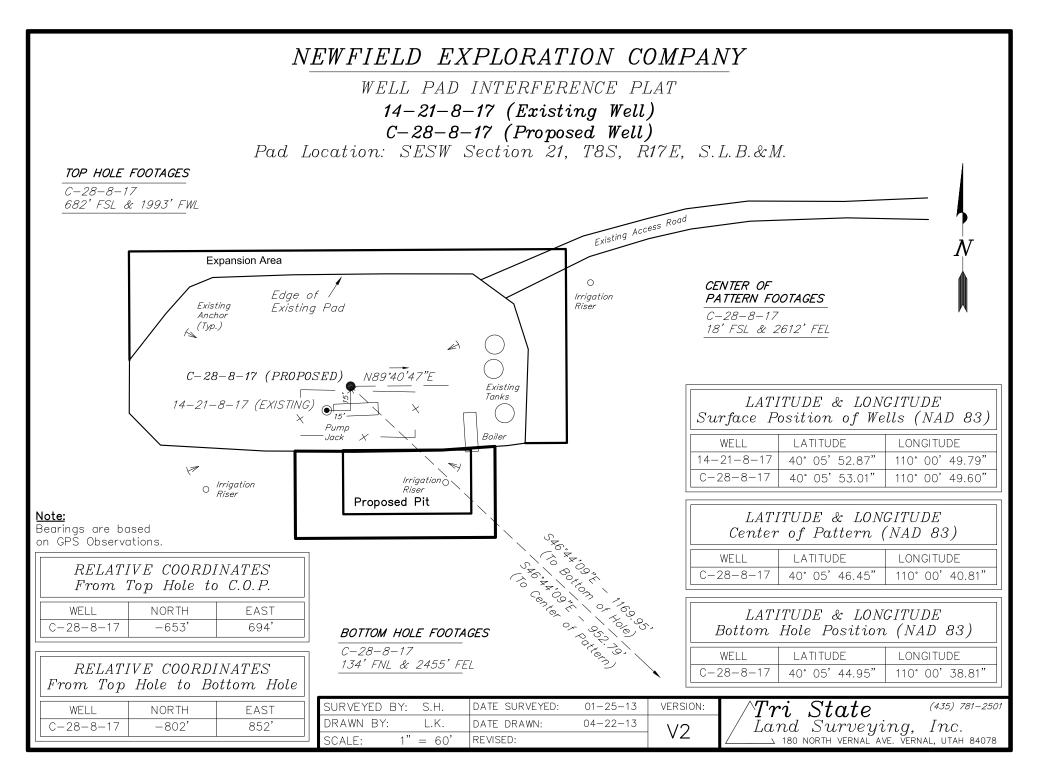
I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

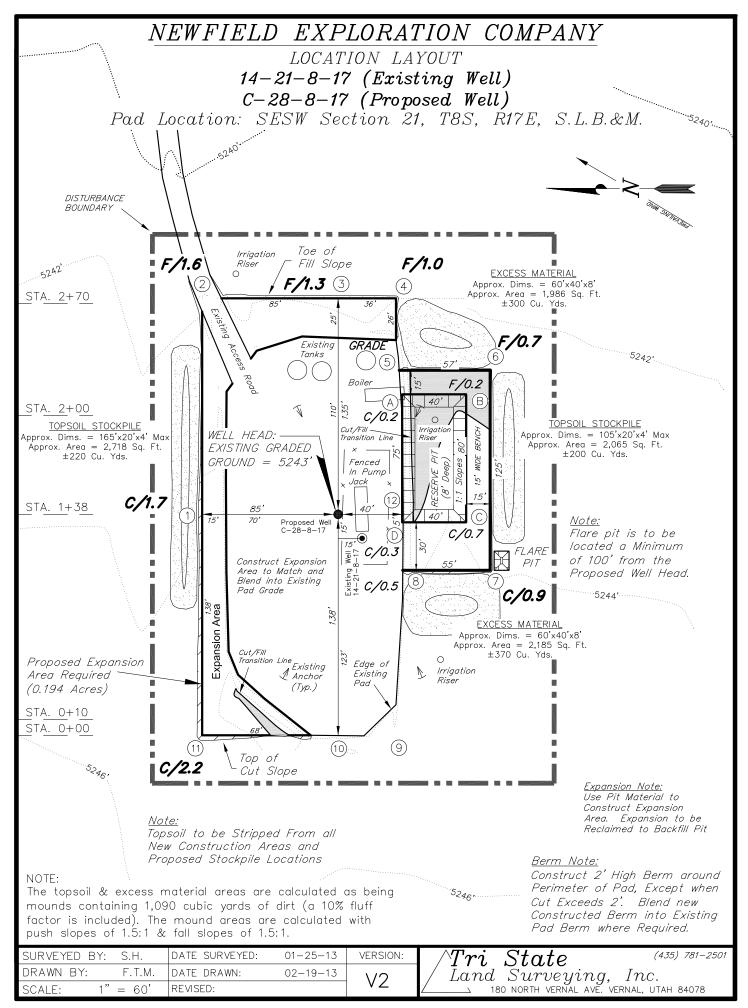
10/1/13	
Date	Heather Calder
	Regulatory Technician
	Newfield Production Company

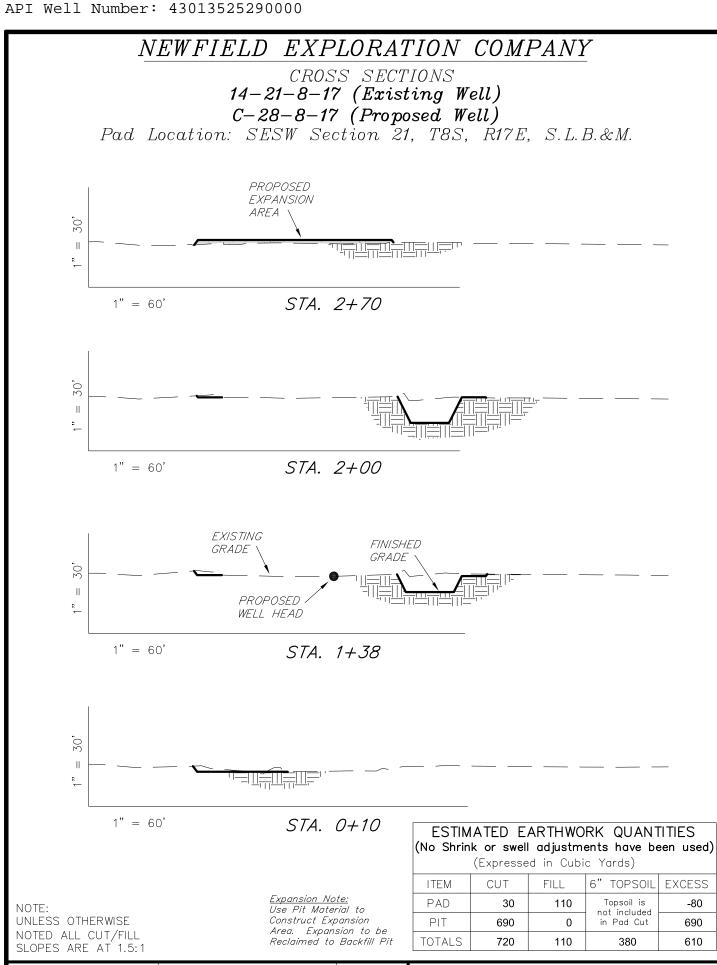
Typical 2M BOP stack configuration



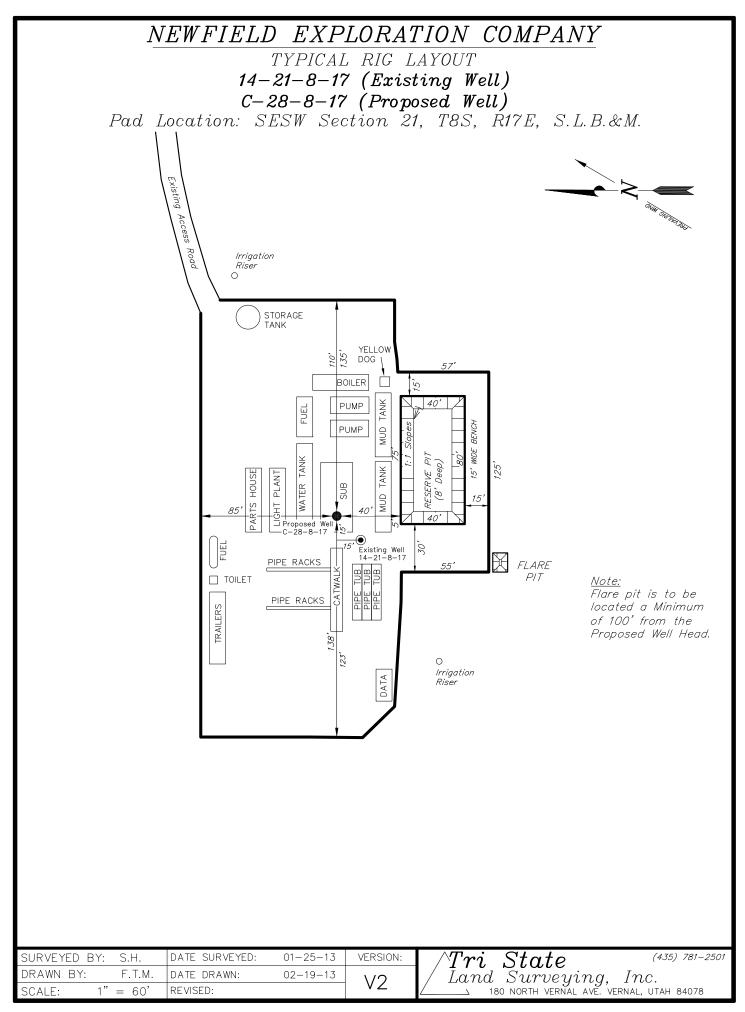
2M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY







SURVEYED BY:	S.H.	DATE SURVEYED:	01-25-13	VERSION:
DRAWN BY:	F.T.M.	DATE DRAWN:	02-19-13	\/2
SCALE: 1"	= 60'	REVISED:		V Z



NEWFIELD EXPLORATION COMPANY RECLAMATION LAYOUT 14-21-8-17 (Existing Well) C-28-8-17 (Proposed Well) Pad Location: SESW Section 21, T8S, R17E, S.L.B.&M. DISTURBANCE BOUNDARY Réclaimed Area Proposed Unreclaimed Area C-28-8-17 () 14-21-8-17 Reclaimed Area DISTURBED AREA: 1. Reclaimed Area to Include Seeding of Approved Vegetation TOTAL DISTURBED AREA = ± 1.98 ACRES and Sufficient Storm Water Management System. 2. Actual Equipment Layout and Reclaimed Pad Surface Area TOTAL RECLAIMED AREA = ± 1.41 ACRES UNRECLAIMED AREA May Change due to Production Requirements or Site Conditions. $= \pm 0.57$ ACRES SURVEYED BY: S.H. DATE SURVEYED: 01 - 25 - 13VERSION: ri_{ert} State (435) 781-2501 DRAWN BY: F.T.M. 02-19-13 Land Surveying, Inc. 180 NORTH VERNAL AVE. VERNAL, UTAH 84078 DATE DRAWN: SCALE: 1" = 60' REVISED:

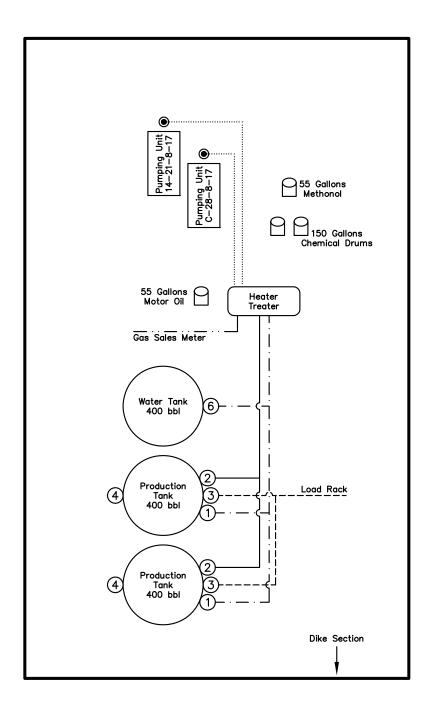
NEWFIELD EXPLORATION COMPANY

PROPOSED SITE FACILITY DIAGRAM

14-21-8-17 UTU-76954 C-28-8-17 UTU-76954

 $Pad\ Location:\ SESW\ Section\ 21,\ T8S,\ R17E,\ S.L.B.\&M.$

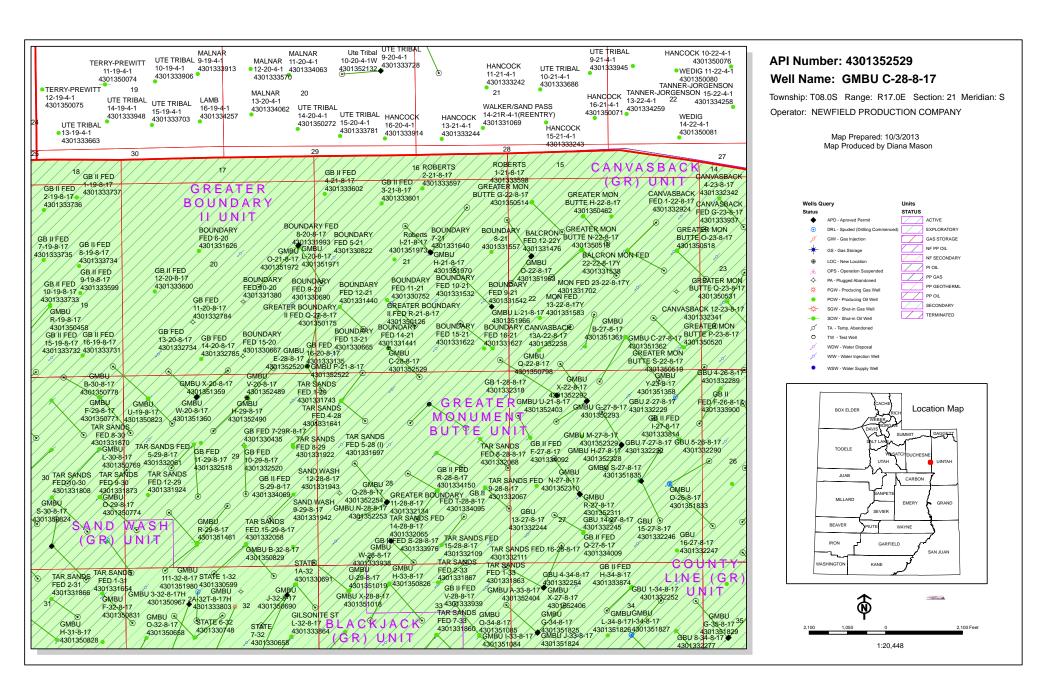
Uintah County, Utah



<u>Legend</u>

NOT TO SCALE

SURVEYED BY:	S.H.	DATE SURVEYED:	01-25-13	VERSION:	$\wedge Tri$ $State$ (435) 781-2501
DRAWN BY:	F.T.M.	DATE DRAWN:	02-19-13	1/2	/ Land Surveying, Inc.
SCALE:	NONE	REVISED:		٧∠	180 NORTH VERNAL AVE. VERNAL, UTAH 84078



NEWFIELD

VIA ELECTRONIC DELIVERY

October 21, 2013

Newfield Exploration Company

1001 17th Street | Suite 2000 Denver, Colorado 80202 PH 303-893-0102 | FAX 303-893-0103

State of Utah, Division of Oil, Gas and Mining ATTN: Diana Mason P.O. Box 145801

Salt Lake City, UT 84114-5801

RE: Directional Drilling

GMBU C-28-8-17

Greater Monument Butte (Green River) Unit

Surface Hole: T8S-R17E Section 21: SESW (UTU-76954)

682' FSL 1993' FWL

At Target: T8S-R17E Section 28: NWNE (UTU-76241)

134' FNL 2455' FEL

Duchesne County, Utah

Dear Ms. Mason:

Pursuant to the filing by Newfield Production Company (NPC) of an Application for Permit to Drill the above referenced well dated 10/08/2013, a copy of which is attached, and in accordance with Oil and Gas Conservation Rule R649-3-11, NPC hereby submits this letter as notice of our intention to directionally drill this well.

The surface hole and target locations of this well are both within the boundaries of the Greater Monument Butte Unit (UTU-87538X), of which Newfield certifies that it is the operator. Further, Newfield certifies that all lands within 460 feet of the entire directional well bore are within the Greater Monument Butte Unit.

NPC is permitting this well as a directional well in order to mitigate surface disturbance by utilizing preexisting roads and pipelines.

NPC hereby requests our application for permit to drill be granted pursuant to R649-3-11. If you have any questions or require further information, please contact the undersigned at 303-383-4121 or by email at lburget@newfield.com. Your consideration in this matter is greatly appreciated.

Sincerely,

Newfield Production Company

Leslie Bugit

Leslie Burget Land Associate

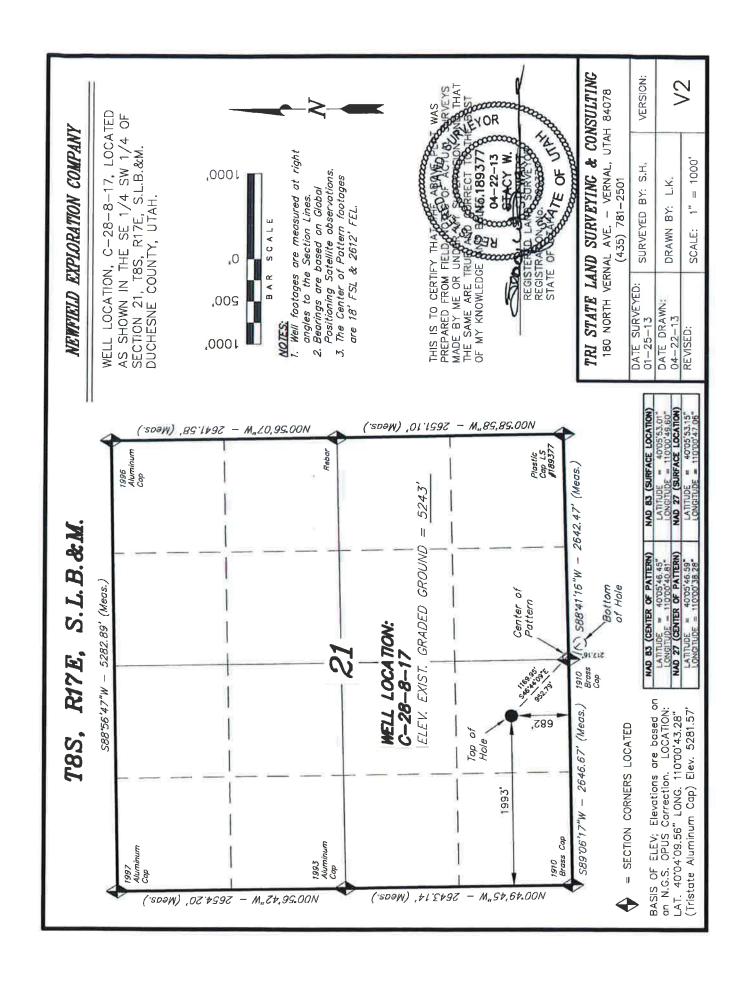
Form 3160-3 (August 2007) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010		
			5. Lease Scrial No. UTU76954		
APPLICATION FOR PERMIT	TO DRILL OR RE	ENTER	6. If Indian, Allottee or Tribe	Name	
1a. Type of Work: 🗷 DRILL 🔲 REENTER			7. If Unit or CA Agreement, Name and No. GMBU		
1b. Type of Well: ☑ Oil Well ☐ Gas Well ☐ Other ☑ Single Zone ☐ Multiple Zone			8. Lease Name and Well No. GMBU C-28-8-17		
2. Name of Operator Contact: HEATHER CALDER NEWFIELD EXPLORATION E-Mail: hcalder@newfield.com			9. API Well No.		
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052	3b. Phone No. (included Ph: 435-646-4936) Fx: 435-646-4936	6	10. Field and Pool, or Exploratory MONUMENT BUTTE		
4. Location of Well (Report location clearly and in accorda	nce with any State requi	rements.*)	11. Sec., T., R., M., or Blk. and Survey or Area		
At surface SESW 682FSL 1993FWL			Sec 21 T8S R17E Mer SLB		
At proposed prod. zone NWNE 134FNL 2455FEL					
14. Distance in miles and direction from nearest town or post 11.2 MILES SOUTH OF MYTON, UT	12. County or Parish DUCHESNE	13. State UT			
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of Acres in Lease		17. Spacing Unit dedicated to this well		
134'	1561.00 20.00				
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth		20. BLM/BIA Bond No. on file		
completed, applied for, on this lease, ft.	6516 MD 6393 TVD		WYB000493		
21. Elevations (Show whether DF, KB, RT, GL, etc. 5243 GL	22. Approximate date 01/01/2014	te work will start 23. Estimated duration 7 DAYS			
	24. Atta	achments			
The following, completed in accordance with the requirements o	f Onshore Oil and Gas O	order No. 1, shall be attached to the	nis form:		
2. A Drilling Plan. 3. A Surface Use Plan (if the location is on National Forest System Lands, the 5. Operator certification			ns unless covered by an existing	,	
25. Signature (Electronic Submission)	Name (Printed/Typed) HEATHER CALDER Ph: 435-646-4936			Date 10/08/2013	
Title PRODUCTION TECHNICIAN					
Approved by (Signature)	Name (Printed/Typed)			Date	
Title	Office				
Application approval does not warrant or certify the applicant ho operations thereon. Conditions of approval, if any, are attached.	lds legal or equitable titl	e to those rights in the subject lea	ase which would entitle the app	licant to conduct	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, r States any false, fictitious or fraudulent statements or representat	nake it a crime for any p ions as to any matter wit	erson knowingly and willfully to hin its jurisdiction.	make to any department or age	ncy of the United	

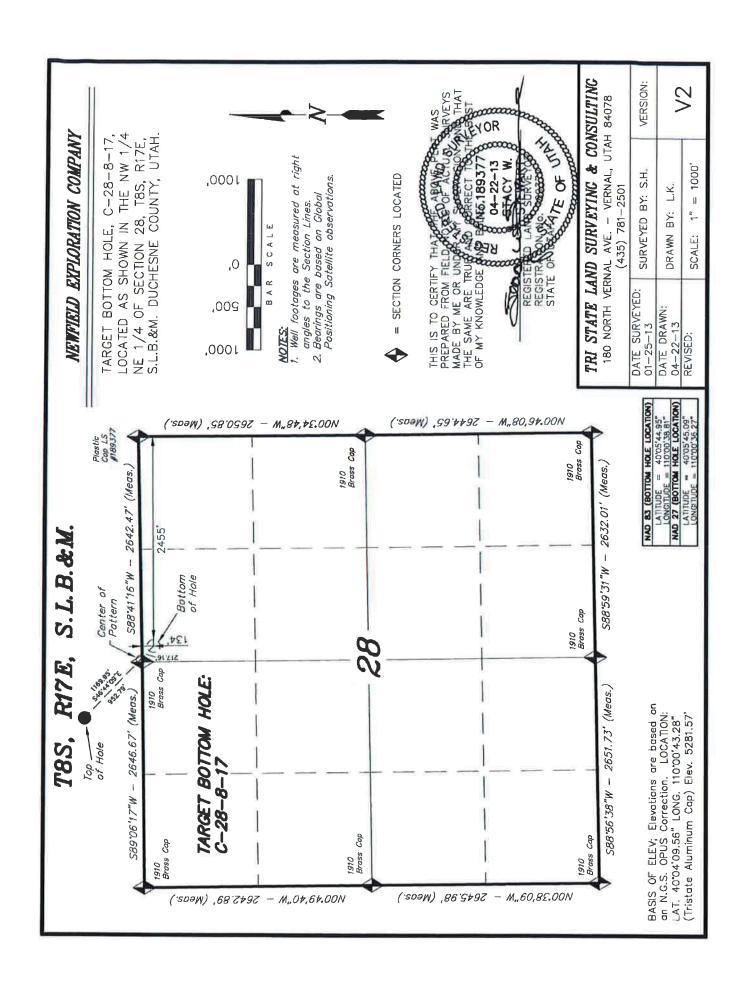
Additional Operator Remarks (see next page)

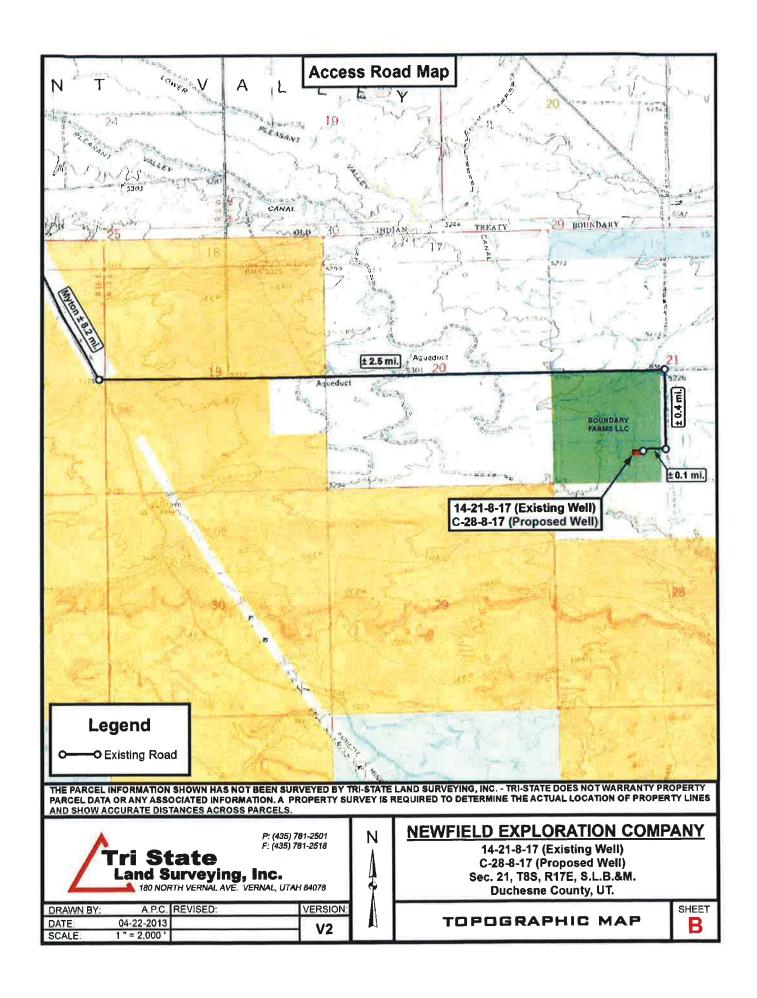
Electronic Submission #222167 verified by the BLM Well Information System For NEWFIELD EXPLORATION, sent to the Vernal

Additional Operator Remarks:

SURFACE HOLE LEASE:UTU76954 BOTTOM HOLE LEASE:UTU76241







United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office 440 West 200 South, Suite 500 Salt Lake City, UT 84101

IN REPLY REFER TO: 3160 (UT-922)

October 21, 2013

Memorandum

To: Assistant Field Office Manager Minerals,

Vernal Field Office

From: Michael Coulthard, Petroleum Engineer

Subject: 2013 Plan of Development Greater Monument

Butte Unit, Duchesne and Uintah Counties,

Utah.

Pursuant to email between Diana Mason, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2013 within the Greater Monument Butte Unit, Duchesne and Uintah Counties, Utah.

API # WELL NAME LOCATION

43-013-52485 GMBU G-27-9-15 Sec 27 T09S R15E 0470 FNL 0551 FWL BHL Sec 27 T09S R15E 1399 FNL 0940 FWL Sec 27 T09S R15E 0455 FNL 0565 FWL 43-013-52486 GMBU X-22-9-15 BHL Sec 22 T09S R15E 0044 FSL 1224 FWL Sec 25 T09S R15E 0777 FNL 2061 FWL 43-013-52487 GMBU H-25-9-15 BHL Sec 25 T09S R15E 1357 FNL 2496 FEL 43-013-52488 GMBU G-25-9-15 Sec 25 T09S R15E 0756 FNL 2061 FWL BHL Sec 25 T09S R15E 1236 FNL 0951 FWL 43-013-52489 GMBU V-20-8-17 Sec 29 T08S R17E 0632 FNL 1913 FEL BHL Sec 20 T08S R17E 0181 FSL 1173 FEL 43-013-52490 GMBU H-29-8-17 Sec 29 T08S R17E 0647 FNL 1897 FEL BHL Sec 29 T08S R17E 1541 FNL 2455 FWL 43-013-52491 GMBU I-28-8-17 Sec 28 T08S R17E 0874 FNL 2191 FEL BHL Sec 28 T08S R17E 1553 FNL 1190 FEL 43-013-52492 GMBU H-28-8-17 Sec 28 T08S R17E 0888 FNL 2206 FEL BHL Sec 28 T08S R17E 1390 FNL 2563 FWL 43-013-52494 GMBU P-22-9-16 Sec 21 T09S R16E 0657 FSL 0813 FEL BHL Sec 22 T09S R16E 1797 FSL 0118 FWL 43-013-52499 GMBU P-23-9-15 Sec 22 T09S R15E 1910 FSL 0662 FEL BHL Sec 23 T09S R15E 1089 FSL 0305 FWL

RECEIVED: October 22, 2013

API #	W.	ELL NAME				LOCAT	ION			
43-013-52500	GMBU	S-22-9-15 BHL								
43-013-52501	GMBU	O-23-9-15 BHL								
43-013-52502	GMBU	L-22-9-15 BHL								
43-013-52503	GMBU	P-1-9-15 BHL								
43-013-52504	GMBU	126-6-9-17 BHL								
43-013-52505	GMBU	I-20-9-17 BHL								
43-013-52506	GMBU	F-21-9-17 BHL	Sec Sec	20 21	T09S T09S	R17E R17E	0568 1586	FNL FNL	0784 0263	FEL FWL
43-013-52507	GMBU	D-19-9-17 BHL								
43-013-52508	GMBU	C-19-9-17 BHL								
43-013-52509	GMBU	P-18-9-17 BHL								
43-013-52510	GMBU	D-25-9-16 BHL								
43-013-52512	GMBU	C-25-9-16 BHL								
43-013-52513	GMBU	S-21-9-16 BHL								
43-013-52514	GMBU	L-21-9-16 BHL								
43-013-52515	GMBU	Q-17-9-16 BHL								
43-013-52516	GMBU	R-17-9-16 BHL							1950 2303	
43-013-52517	GMBU	E-19-9-17 BHL							0632 0180	
43-013-52518	GMBU	S-13-9-16 BHL							1931 1236	
43-013-52519	GMBU	B-24-9-16 BHL							1927 1237	
43-013-52520	GMBU	E-28-8-17 BHL							0251 0143	
43-013-52521	GMBU	R-27-9-15 BHL							1816 2496	
43-013-52522	GMBU	P-21-8-17 BHL							0231 0065	
43-013-52523	GMBU	Q-27-9-15 BHL							0609 1409	

Page 2

API #	W	ELL NAME				LOCAT	ION			
43-013-52524	GMBU	D-26-9-15 BHL								
43-013-52525	GMBU	A-27-9-15 BHL								
43-013-52526	GMBU	Q-26-9-15 BHL								
43-013-52527	GMBU	B-22-9-15 BHL								
43-013-52528	GMBU	Q-1-9-15 BHL								
43-013-52529	GMBU	C-28-8-17 BHL								
43-013-52530	GMBU	C-20-9-16 BHL								
43-013-52531	GMBU	D-20-9-16 BHL								
43-013-52539	GMBU	C-16-9-17 BHL								
43-013-52540	GMBU	X-1-9-15 BHL								
43-013-52543	GMBU	U-21-9-16 BHL								
43-013-52569	GMBU	V-27-8-17 BHL								
43-013-52570	GMBU	B-28-8-17 BHL								
43-013-52571	GMBU	Y-26-8-17 BHL							0714 0171	
43-013-52572	GMBU	C-34-8-17 BHL	Sec Sec	27 34	T08S T08S	R17E R17E	0544 0141	FSL FNL	1734 2341	FEL FWL
43-013-52573	GMBU	J-26-9-15 BHL								
43-013-52574	GMBU	N-25-9-15 BHL								
43-013-52575	GMBU	S-27-9-15 BHL								
43-013-52578	GMBU	J-16-9-17 BHL								
43-013-52579	GMBU	J-22-9-15 BHL								
43-013-52580	GMBU	N-23-9-15 BHL							0550 1365	
43-013-52581	GMBU	J-12-9-15 BHL								
43-013-52582	GMBU	L-20-9-17 BHL								

Page 3

API Well Number: 43013525290000

API # WELL NAME

Page 4

LOCATION

43-013-52583 GMBU F-22-9-16 Sec 21 T09S R16E 1788 FNL 0767 FEL Sec 22 T09S R16E 1160 FNL 0221 FWL 43-013-52584 GMBU G-22-9-16 Sec 22 T09S R16E 2299 FNL 2079 FWL Sec 22 T09S R16E 1261 FNL 1283 FWL 43-013-52585 GMBU N-22-9-16 Sec 22 T09S R16E 2499 FSL 0960 FWL Sec 22 T09S R16E 2499 FSL 0960 FWL Sec 22 T09S R16E 2499 FSL 0960 FWL Sec 22 T09S R16E 2496 FSL 0103 FWL Sec 22 T09S R16E 2496 FSL 0103 FWL Sec 22 T09S R16E 2496 FSL 0103 FWL Sec 26 T08S R17E 0234 FSL 2047 FWL Sec 26 T08S R17E 0111 FNL 2544 FEL

This office has no objection to permitting the wells at this time.



bcc: File - Greater Monument Butte Unit
 Division of Oil Gas and Mining
 Central Files
 Agr. Sec. Chron
 Fluid Chron

MCoulthard:mc:10-21-13

API Well Number: 43013525290000

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED:	10/1/2013	API NO. ASSIGNED	: 43013525290000

WELL NAME: GMBU C-28-8-17

OPERATOR: NEWFIELD PRODUCTION COMPANY (N2695) PHONE NUMBER: 435 646-4936

CONTACT: Heather Calder

PROPOSED LOCATION: SESW 21 080S 170E Permit Tech Review:

> **SURFACE:** 0682 FSL 1993 FWL **Engineering Review:**

> **BOTTOM:** 0134 FNL 2455 FEL Geology Review:

COUNTY: DUCHESNE

LATITUDE: 40.09809 LONGITUDE: -110.01373

UTM SURF EASTINGS: 584067.00 NORTHINGS: 4439110.00

FIELD NAME: MONUMENT BUTTE

LEASE TYPE: 1 - Federal

LEASE NUMBER: UTU-76954 PROPOSED PRODUCING FORMATION(S): GREEN RIVER

SURFACE OWNER: 1 - Federal **COALBED METHANE: NO**

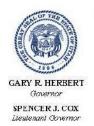
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING:
 PLAT	R649-2-3.
Bond: FEDERAL - WYB000493	Unit: GMBU (GRRV)
Potash	R649-3-2. General
Oil Shale 190-5	
Oil Shale 190-3	R649-3-3. Exception
Oil Shale 190-13	✓ Drilling Unit
Water Permit: 437478	Board Cause No: Cause 213-11
RDCC Review:	Effective Date: 11/30/2009
Fee Surface Agreement	Siting: Suspends General Siting
Intent to Commingle	▼ R649-3-11. Directional Drill

Commingling Approved

Comments:

4 - Federal Approval - dmason 15 - Directional - dmason 27 - Other - bhill Stipulations:

Presite Completed



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: GMBU C-28-8-17 **API Well Number:** 43013525290000

Lease Number: UTU-76954 Surface Owner: FEDERAL Approval Date: 10/24/2013

Issued to:

NEWFIELD PRODUCTION COMPANY, Rt 3 Box 3630, Myton, UT 84052

Authority:

Pursuant to Utah Code Ann. 40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 213-11. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

Production casing cement shall be brought up to or above the top of the unitized interval for the Greater Monument Butte Unit (Cause No. 213-11).

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well - contact Carol Daniels at 801-538-5284

(please leave a voicemail message if not available) OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website

at http://oilgas.ogm.utah.gov

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
 - Requests to Change Plans (Form 9) due prior to implementation
 - Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
 - Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

For John Rogers Associate Director, Oil & Gas Sundry Number: 56770 API Well Number: 43013525290000

			FORM	
	STATE OF UTAH		FORM 9	
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76954	
SUNDR	RY NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: GMBU C-28-8-17	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO		9. API NUMBER: 43013525290000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		IONE NUMBER: xt	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0682 FSL 1993 FWL			COUNTY: DUCHESNE	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 2	HIP, RANGE, MERIDIAN: 21 Township: 08.0S Range: 17.0E Meridian	: S	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	ACIDIZE	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME	
10/24/2014	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK	
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
			✓ APD EXTENSION	
DRILLING REPORT Report Date:	│	SI TA STATUS EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:	
I .	COMPLETED OPERATIONS. Clearly show all particles to extend the Application for P			
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech		
SIGNATURE N/A		DATE 10/15/2014		

Sundry Number: 56770 API Well Number: 43013525290000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013525290000

API: 43013525290000 **Well Name:** GMBU C-28-8-17

Location: 0682 FSL 1993 FWL QTR SESW SEC 21 TWNP 080S RNG 170E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 10/24/2013

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

Tollowing is a checklist of some items related to the application, which should be verified.
 If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of thi proposed well? Yes No
 Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? 🌘 Yes 🔘 No
Signature: Mandie Crozier Date: 10/15/2014

Sundry Number: 67006 API Well Number: 43013525290000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76954
SUNDF	RY NOTICES AND REPORTS O	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizont in for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: GMBU C-28-8-17
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	9. API NUMBER: 43013525290000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0682 FSL 1993 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SESW Section: 2	HIP, RANGE, MERIDIAN: 21 Township: 08.0S Range: 17.0E Meridia	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
10/24/2015	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN [FRACTURE TREAT	NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	l <u></u>	7	TEMPORARY ABANDON
Date of option.	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	
	L TUBING REPAIR	☐ VENT OR FLARE ☐	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
I .	COMPLETED OPERATIONS. Clearly show all		
Newfield proposes	to extend the Application for	Permit to Drill this well.	
			Wetoberis26n2015 Oil, Gas and Mining
			Date:
			00 mm
			By:
NAME (PLEASE PRINT)	PHONE NUMBE		
Mandie Crozier	435 646-4825	Regulatory Tech	
SIGNATURE N/A		DATE 10/15/2015	

Sundry Number: 67006 API Well Number: 43013525290000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013525290000

API: 43013525290000 Well Name: GMBU C-28-8-17

Location: 0682 FSL 1993 FWL QTR SESW SEC 21 TWNP 080S RNG 170E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 10/24/2013

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of thi proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? (Yes (No
• Has the approved source of water for drilling changed? Yes No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
nature: Mandie Crozier Date: 10/15/2015

Sig

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

Form 3160-5 (August 2007)

UNITED STATES RECEIVED

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No. UTU76954

	SUNDRY	NOTICES	AND REPOR	TS ON	WEERS 4	2016
Dο	not use th	is form for	nroposals to d	rill or to	re-enter an	

abandoned we	II. Use form 3160-3 (AP	Proposals.	6. If Ir	ndian, Allottee or	Tribe Name	
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.		nit or CA/Agreen U87538X	nent, Name and/or N	0.
1. Type of Well				Name and No.		
☑ Oil Well ☐ Gas Well ☐ Oth				BU C-28-8-17		
Name of Operator NEWFIELD PRODUCTION C	Contact: OMPANYE-Mail: MCROZIE	MANDIE CROZIER R@NEWFIELD.COM		Well No. 013-52529		
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052		3b. Phone No. (include area code Ph: 435-646-4825	e) 10. Fie MC	eld and Pool, or E	xploratory TTE	
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)	11. Co	unty or Parish, an	d State	
Sec 21 T8S R17E Mer SLB S	ESW 682FSL 1993FWL		DU	CHESNE COL	JNTY, UT	
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF	L NOTICE, REPORT	, OR OTHER	DATA	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION			
- Nation of Int	☐ Acidize	☐ Deepen	☐ Production (Star	rt/Resume)	☐ Water Shut-Of	f
Notice of Intent ■ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation		☐ Well Integrity	
☐ Subsequent Report	Casing Repair	■ New Construction	□ Recomplete		Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Temporarily Ab	andon	Change to Origin PD	ai A
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	osal		
Newfield proposes to extend to approved on April 1, 2014.	•	to Drill this well. The APD wa	as originally	,		
APR- 4/1/14	•	RECEI	VED			
NEPA- 2014-046 EA		MAR 01				
CONDITIONS OF AP	PROVAL ATTACHED	DIV. OF OIL, G	AS & MINING			
				VERNAL	FIELD, OFFIC	E
4. I hereby certify that the foregoing is	### Electronic Submission ####################################	330805 verified by the BLM We RODUCTION COMPANY, sent or processing by STEVE HIRS	to the Vernal	ENG.	भिश्ची।हो।७	-
Name (Printed/Typed) MANDIE (CROZIER	Title REGUL	ATORY SPECIALIS	ST	**	丄
						- [
Signature (Electronic S		Date 02/04/2		PET.		+
	INIS SPACE FO		t Field Manager	HECL.		-
Approved By			lineral Resources	· · · · · · · · · · · · · · · · · · ·	FEB 19	<u> 2016</u>
nditions of approved, if any, are attached tify that the approvant holds legal or equ ich would entitle the applicant to condu	iitable title to those rights in the	not warrant or subject lease VERNAL	FIELD OFFICE			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL

Newfield Exploration Company

Notice of Intent APD Extension

Lease:

UTU-76954

Well:

GMBU C-28-8-17

Location:

SESW Sec 21-T8S-R17E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 04/01/2018.
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Robin L Hansen of this office at (435) 781-2777

Sundry Number: 74551 API Well Number: 43013525290000

	STATE OF UTAH		FORM 9		
,	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-76954		
SUNDR	RY NOTICES AND REPORTS OF	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly de- reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)		
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: GMBU C-28-8-17		
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43013525290000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT	PH , 84052 435 646-4825 E	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0682 FSL 1993 FWL			COUNTY: DUCHESNE		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 2	HIP, RANGE, MERIDIAN: 21 Township: 08.0S Range: 17.0E Meridian	: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
,	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
10/24/2016	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION		
Report Date:		OTHER			
	WILDCAT WELL DETERMINATION		OTHER:		
I .	completed operations. Clearly show all to extend the Application for P				
			Date:		
			By: Basyll		
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech			
SIGNATURE N/A		DATE 9/20/2016			

Sundry Number: 74551 API Well Number: 43013525290000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013525290000

API: 43013525290000 Well Name: GMBU C-28-8-17

Location: 0682 FSL 1993 FWL QTR SESW SEC 21 TWNP 080S RNG 170E MER S

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 10/24/2013

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of thi proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? (Yes (No
• Has the approved source of water for drilling changed? Yes No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
nature: Mandie Crozier Date: 9/20/2016

Sig

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY